



CONSTRUCTION EQUIPMENT

VOLVO VCP 451344 (S/N NO INFO ON SIF/BOTTLE) - REAR AXLE



Sample No: VCP451255

Oil Type: {unknown}

Job No:



SAMPLE INFORMATION

Sample Number	VCP451255	---	---	---
Sample Date	28 May 2024	---	---	---
Machine Hours	0	---	---	---
Oil Hours	0	---	---	---
Oil Changed	Changed	---	---	---
Sample Status	NORMAL	---	---	---

FORESTRY RESOURCES

4353 MICHIGAN LINK
 FORT MYERS, FL
 US 33916
 Contact: Trey George
 tgeorge@themulchsoilco.com
 T: (239)571-2345
 F:



OIL CONDITION

Visc @ 40°C	cSt	█ 43.1	---	---	---
-------------	-----	--------	-----	-----	-----



CONTAMINATION

Water	%	NEG	---	---	---
Silicon	ppm	█ 18	---	---	---
Sodium	ppm	█ 2	---	---	---
Potassium	ppm	█ 0	---	---	---

Diagnosis

Resample at the next service interval to monitor. Please specify the brand, type, and viscosity of the oil on your next sample. All component wear rates are normal. There is no indication of any contamination in the oil. The condition of the oil is acceptable for the time in service.



WEAR METALS

Iron	ppm	█ 37	---	---	---
Copper	ppm	█ 2	---	---	---
Lead	ppm	█ 0	---	---	---
Tin	ppm	█ <1	---	---	---
Aluminum	ppm	█ 0	---	---	---
Chromium	ppm	█ 0	---	---	---
Molybdenum	ppm	0	---	---	---
Nickel	ppm	█ 0	---	---	---
Titanium	ppm	0	---	---	---
Silver	ppm	0	---	---	---
Manganese	ppm	<1	---	---	---
Vanadium	ppm	0	---	---	---



ADDITIVES

Calcium	ppm	4543	---	---	---
Magnesium	ppm	19	---	---	---
Zinc	ppm	1750	---	---	---
Phosphorus	ppm	1434	---	---	---
Barium	ppm	0	---	---	---
Boron	ppm	173	---	---	---

Depot: FORFORTFL
Unique No: 11056523
Signed: Don Baldrige
Report Date: 31 May 2024



CONSTRUCTION EQUIPMENT



GRAPHS

